ALASKA DEPT. OF
FISH & GAME
JAN 1 4 2003
REGION II
HABITAT AND RESTORATION
DIVISION

State of Alaska
Department of Fish and Game
Habitat and Restoration Division

Nomination of Waters Important to Anadromous Fish

Region: Southcentral

USGS Quad: Kenai D-6

Anadromous Water Catalog Number of Waterway: 245-50- 10010-2043-3010 w/AR **Status:** 0100

Name of Waterway: _____ ☐ USGS Name ☐ Local Name

☑ **Addition**   ☐ **Deletion**   ☐ **Correction**   ☐ **Backup Information**

For Office Use

Nomination # 03 107	Regional Supervisor _____ 3/11/03 Date
Revision Year: 2003	_____ 06 MAR03
Revision to: Atlas ___ Catalog ___	AWC Project Biologist _____ Date
Both X	
Revision Code: A-2	Drafted CB _____ Date

SITE INFORMATION   **Station:** FSH0212A60   **Visit:** 1   **Date Observed:** 8/1/2002   **Latitude:** 60.924867   **Longitude:** -151.98484

Legal Description: SW 1/4 Section 29, T. 10 N., R. 15 W., S.M.

STREAM PARAMETER

	Wetted	OHW	
Width (m)	1.4	2.8	Water Temp. (C): 14.8 Stream Stage: Medium
Thalweg Depth (m)	0.1		Dominant Substrate: Gravel

Station Comments: Beaver pond above. Barrier appears to be old. Fish are above dam

SPECIES INFORMATION coho salmon   **Life Stage:** Juvenile   **Count:** 14   **Life History:** Anadromous
Sampling Method: Dip Net   **Area (m2):**   **Effort (s):**   **Trap Time (h):**   **Trap in:**
Fish passage barrier at site: Unknown   **Trap out:**
Species Comments: many more in stream and pond above   `1`

SPECIES INFORMATION coho salmon   **Life Stage:** Juvenile/Adult   **Count:** 5   **Life History:** Anadromous
Sampling Method: Minnow Trap, 1/4 in. Mesh   **Area (m2):**   **Effort (s):**   **Trap Time (h):** 0.50   **Trap in:** 8/1/2002 1:15:00 PM
Fish passage barrier at site: Unknown   **Trap out:** 8/1/2002 1:45:00 PM
Species Comments: trap. Fish were juvenile coho.   `2`

SPECIES INFORMATION chinook salmon   **Life Stage:** Juvenile   **Count:** 9   **Life History:** Anadromous
Sampling Method: Minnow Trap, 1/4 in. Mesh   **Area (m2):**   **Effort (s):**   **Trap Time (h):** 0.50   **Trap in:** 8/1/2002 1:15:00 PM
Fish passage barrier at site: Unknown   **Trap out:** 8/1/2002 1:45:00 PM
Species Comments: `3`

Additional Comments:

Next Page for more species...

IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Name of Observer: Joe Buckwalter, Fish and Wildlife Technician   **Phone:** (907)267-2345   **Date Printed:** 12/10/2002
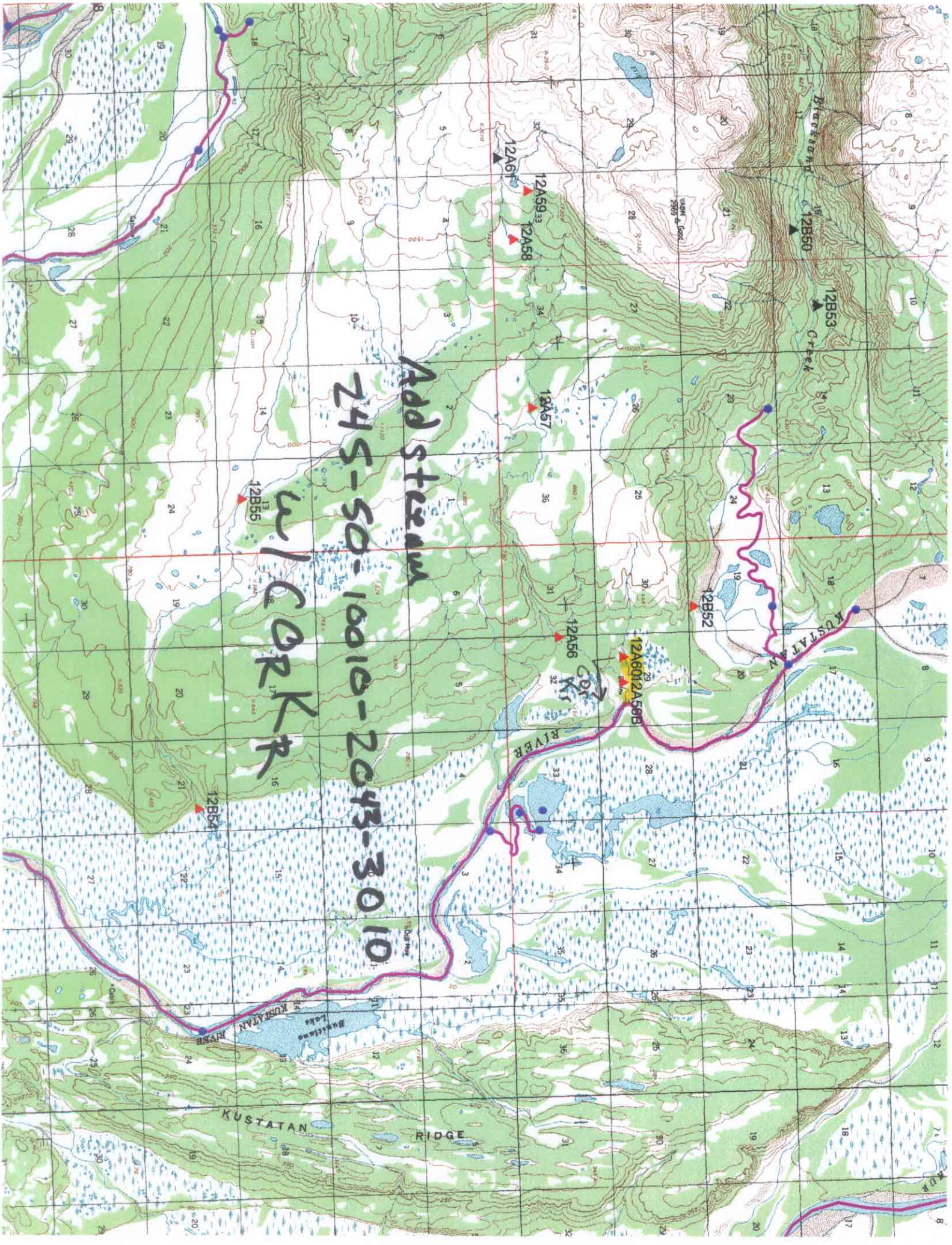
Signature: Joe Buchwalter

Address: Habitat and Restoration Division, Alaska Department of Fish and Game
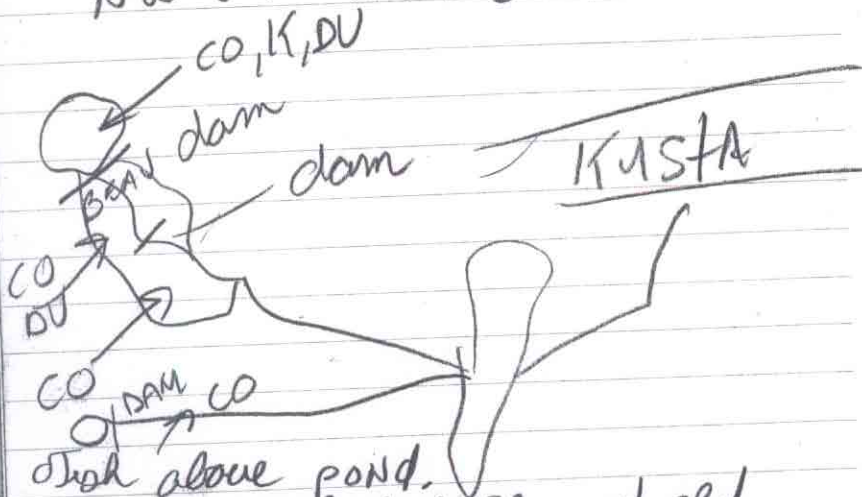333 Raspberry Road
Anchorage, AK 995181599 USA

This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.
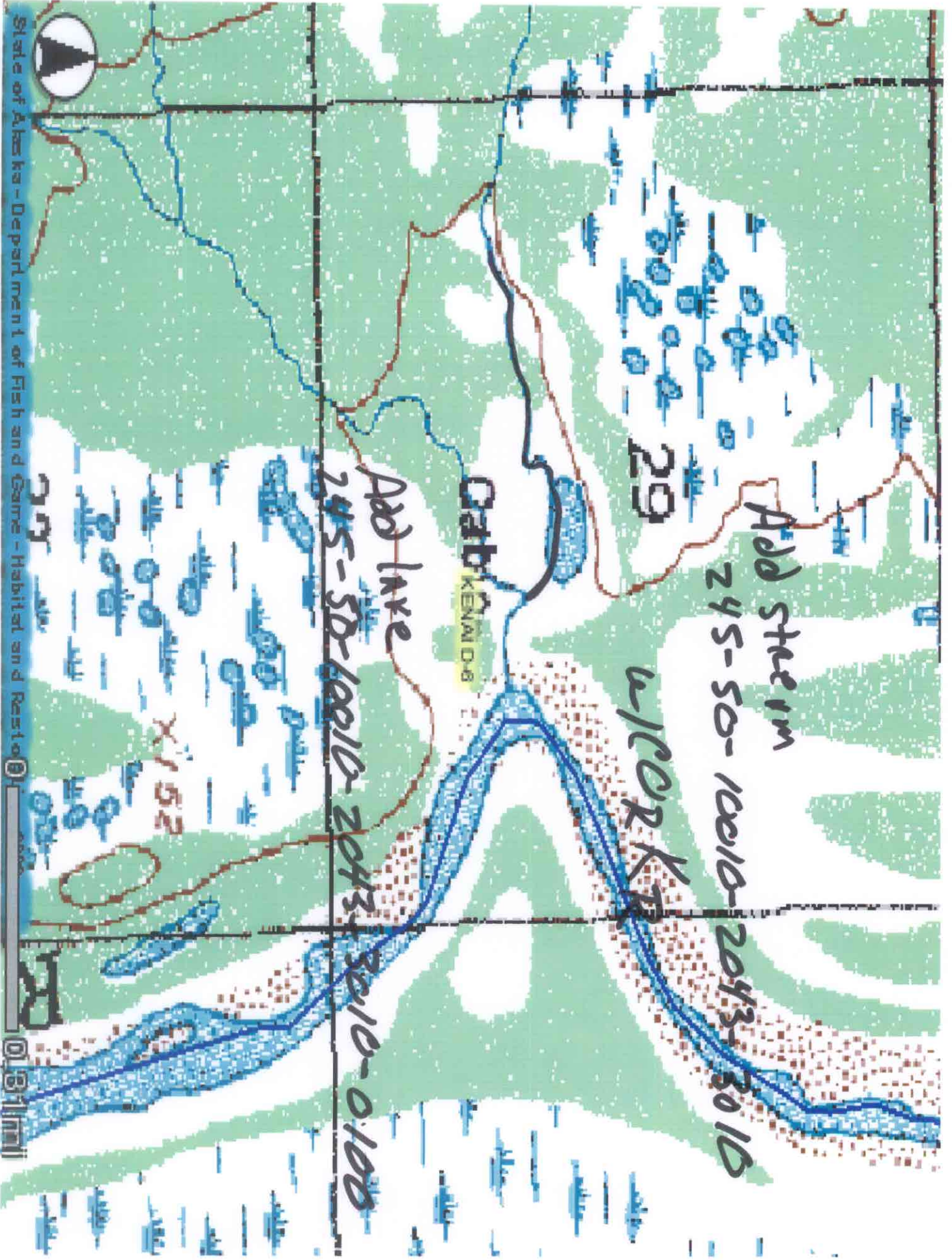
Signature of Area Biologist: _____

SPECIES INFORMATION   Dolly Varden

	Life Stage: Juvenile/Adult	**Count:** 2	**Life History:** Unknown
Sampling Method: Minnow Trap, 1/4 in. Mesh	**Area (m2):** **Effort (s):**	**Trap Time (h):** 0.50 **Trap in:**	8/1/2002 1:15:00 PM
Fish passage barrier at site: Unknown		**Trap out:**	8/1/2002 1:45:00 PM

Species Comments:

[4]

SPECIES INFORMATION   threespine stickleback

	Life Stage: Juvenile/Adult	**Count:**	**Life History:** Unknown
Sampling Method: Dip Net	**Area (m2):** **Effort (s):**	**Trap Time (h):** **Trap in:**	
Fish passage barrier at site: Unknown		**Trap out:**	

Species Comments: Fish count not recorded.

[5]

SPECIES INFORMATION   Dolly Varden

	Life Stage: Juvenile	**Count:** 1	**Life History:** Unknown
Sampling Method: Dip Net	**Area (m2):** **Effort (s):**	**Trap Time (h):** **Trap in:**	
Fish passage barrier at site: Unknown		**Trap out:**	

Species Comments:

[6]

Add stream
24S-50-10010-2043-3010
w/ CORK R

12A61
12A59
12A58

12B50
12B53

12B52

12A57

12B55

12A56
Cor Kr

12A60 12A56B

KUSTATAN

12B54

RIVER

KUSTATAN River

Bustikan Lake

KUSTATAN RIDGE

060 trib Kustatan
NW of A056

060 trib Kustatan NW of A056. CO,K,DU beav dam. CO DU dam. CO DAM CO. KUSTA.

Fish above pond.
Pond ~ 5 feet high and old
fair water flow through pond

Add stream
24s-50-100010-2043
w/ for K T

Add lake
24s-50-100010-2043
24s-50-100010-0100

Add stream
24s-50-100010-2043-3010

KENAI D-8

29

X 152

27